Index of Claims

Application	/Control	No.
-------------	----------	-----

10/693,555

Examiner

Melanie J. Hand

Applicant(s)/Patent under Reexamination

VEITH, JEROME S.

Art Unit

3761

Rejected Allowed

_	(Through numeral) Cancelled

| ÷ |

(Through numeral) Cancelled	2	Z
Restricted	_	In

N	Non-Elected
-	Interference

A	Appeal
0	Objected

Claim			L]											j	L
Tell September September																				
1 \(\) \(\) 51 \(\) 52 \(\) 3 \(\) \(\) 53 \(\) \(\) 54 \(\) 55 \(\) 56 \(\) \(\) 56 \(\) \(\) 57 \(\) 8 \(\) \(\) 57 \(\) 8 \(\) \(\) 57 \(\) 8 \(\) \(\) 57 \(\) 8 \(\) \(\) 57 \(\) 8 \(\) \(\) 58 \(\) 59 \(\) \(\) 60 \(\) \(\) 60 \(\) \(\) 61 \(\) \(\) 62 \(\) \(\) 62 \(\) \(\) 62 \(\) \(\) 63 \(\) \(\) 64 \(\) 66 \(\) \(\) 66 \(\) \(\) 66 \(\) \(\) 66 \(\) \(\) \(\) 66 \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(Cla	aim			_		Jate	<u> </u>		1	_		Cla	ıım	L				Jate	<u>e</u>
Section Sect	Final	Original	10/31/05										Final	Original						
Section Sect		1	1			-	-	\vdash	_					51					\vdash	t
3 V 53 54 55 56 56 77 V 57 88 V 58 59 59 10 V 60 60 61 11 V 61 62 63 64 64 64 64 64 65 65 66 66		2	1				Г	Π		Г				52						Γ
4 \(\) 5 \(\) 55 56 6 \(\) 57 58 59 8 \(\) 59 59 60 10 \(\) 60 60 61 11 \(\) 61 62 63 64 13 \(\) 63 64 64 65 65 66 67 68 68 68 68 68 69 70 71 72 73 73 74			1					Г	Г					53						Τ.
6 V 7 V 8 V 9 V 10 V 60 60 11 V 62 63 13 V 63 64 15 V 66 66 17 V 68 68 19 V 20 V 21 V 22 V 23 V 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 88 89 90 90 40 90 <td></td> <td>4</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>П</td> <td></td> <td></td> <td>54</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Γ</td>		4									П			54						Γ
7 V		5	1									i I								Γ
S														56						
9							Ĺ							57						
10								L	L	L									L	L
11 √ 61 62 13 √ 63 64 15 √ 65 66 17 √ 66 67 18 √ 68 69 19 √ 69 70 21 √ 71 72 23 √ 73 74 25 75 75 75 26 76 77 78 29 79 30 80 31 81 81 82 33 83 83 83 34 84 84 85 36 86 86 86 37 38 88 89 40 90 90 91 41 91 92 92 43 94 94 94 45 96 97 97 48 98 99 99						L.,	L	_	<u> </u>	_					L.			_	<u> </u>	L
12 \ \					_	_		匚	L	ᆫ	_			60				_	<u> </u>	L
13 \(\)							L	_	$ldsymbol{f eta}$	_				61	_			<u> </u>	L	Ļ
14 √ 15 √ 16 √ 17 √ 18 √ 19 √ 20 √ 21 √ 22 √ 23 √ 24 74 25 76 27 77 28 79 30 81 31 81 32 82 33 83 34 84 35 85 36 86 37 88 39 89 40 90 41 91 42 92 43 94 45 96 47 97 48 98 49 99					ļ			_	L_	_	<u> </u>			62			ļ	<u> </u>	<u> </u>	_
15 \(\)									_	_				63	<u> </u>		_	<u> </u>	L-	L
16 √ 17 √ 18 √ 19 √ 20 √ 21 √ 21 √ 22 √ 23 √ 24 74 25 75 26 77 28 79 29 79 30 80 31 81 32 82 33 83 34 84 35 86 37 88 38 88 39 90 40 90 41 91 42 92 43 94 45 96 46 96 47 97 48 99			_	\vdash		_	_	<u> </u>	<u> </u>	<u> </u>					_		_	<u> </u>	<u> </u>	╀
17 \lambda 67 18 \lambda 68 19 \lambda 69 20 \lambda 70 21 \lambda 71 22 \lambda 72 23 \lambda 74 24 74 74 25 76 77 28 78 79 30 80 81 32 83 84 33 83 83 34 84 83 35 85 88 37 88 88 39 89 90 41 91 91 42 92 93 43 94 94 45 95 96 47 97 48 49 99 99							<u> </u>	<u> </u>		<u> </u>	ļ			65	<u> </u>		L	_	╙	╄
18 \lambda				\vdash			<u> </u>	<u> </u>	⊢	<u> </u>	<u> </u>			66	L		⊢	<u> </u>	<u> </u>	╄
19 √ 69 20 √ 70 21 √ 71 22 √ 72 23 √ 73 24 74 25 75 26 76 27 77 28 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99	<u> </u>			L		_	_	<u> </u>	┡	_	_			67	Щ		<u> </u>	L	-	╀
20					<u> </u>	\vdash	1—	_	⊢	_	<u> </u>			68	_		<u> </u>	_	\vdash	╀
21				-	<u> </u>	H	-	_	⊢	<u> </u>	├			59	⊢		├_	┝	—	₽
22	-			L	┞	⊢	-			<u> </u>	-				H	_	⊢	_	├—	╄
23 √ 24 73 25 75 26 76 27 77 28 78 29 79 30 81 31 81 32 82 33 83 34 84 35 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 44 94 45 96 47 97 48 98 49 99	\vdash	21		\vdash	⊢	⊢	├	⊢			 			71	H	_	⊢	<u> </u>	 	╀
24 74 25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 94 45 95 46 96 47 97 48 98 49 99	-			⊢	_	-			-	⊢	<u> </u>				H	_	<u> </u>	 	├	╀
25 75 26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99	-		ľ	\vdash	\vdash	⊢	├	⊢	-	⊢	⊢				H	_	 	⊢	-	╁
26 76 27 77 28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99				\vdash	┝			-	-	⊢	⊢			75	H	_	\vdash	-	┢	╁
27 28 77 28 78 79 30 80 81 31 82 82 33 83 84 35 85 85 36 86 87 38 88 88 39 89 90 41 91 91 42 92 43 43 93 94 44 94 95 46 96 96 47 97 48 49 99 99	-	26	├	-	┢	┢		┢	-	⊢	\vdash							-	\vdash	╁
28 78 29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99	-	27	⊢	\vdash	⊢	⊢		⊢	\vdash	-	-			77	H		⊢	\vdash	\vdash	╁
29 79 30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 96 47 97 48 98 49 99	<u> </u>	28	 	\vdash	┢╾	┢	-	⊢		┝	-				H	_		\vdash	 	╁
30 80 31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	_	29	\vdash	\vdash	\vdash	-	-	\vdash		\vdash	\vdash			79	H		-		_	t
31 81 32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		┢	-	\vdash	_	-	\vdash	\vdash	┢	┢			80	-		┢	-	-	╁╴
32 82 33 83 34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99	-		\vdash		\vdash	\vdash	\vdash		-	┢	┢				H	_	\vdash	\vdash		t
33 83 34 84 35 85 36 86 37 87 38 87 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			 	 	╁	-	╁	\vdash	\vdash	\vdash	\vdash	1			 				\vdash	t
34 84 35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			_	\vdash	\vdash		┢	 		Т	Т				 			<u> </u>	-	\vdash
35 85 36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99						П					Т	1					\vdash			T
36 86 37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99												1					•		Г	T
37 87 38 88 39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99										Г	Г	1								Γ
39 89 40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		37				П	\Box			Г		1					П			Г
40 90 41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99			Г																	Γ
41 91 42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99		39					Г					i		89			Г			Γ
42 92 43 93 44 94 45 95 46 96 47 97 48 98 49 99]		90						Γ
43																				Γ
44 94 45 95 46 96 47 97 48 98 49 99		42					匚		匚					92					\Box	
45									匚					93						Ĺ
46					匚		\Box										匚			
47			L											95						Ĺ
48 98 99 99 99 99 99 99 99 99 99 99 99 99			L												_		_	_	_	
49 99 99			<u>_</u>	<u> </u>	<u> </u>	<u></u>	<u></u>	<u>_</u>	<u></u>		$ldsymbol{oxed}$					_	<u> </u>	$ldsymbol{ldsymbol{eta}}$	L_	\perp
			L			_	oxdot	<u> </u>	_	<u> </u>					Щ		L	L	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	L
			<u> </u>	Ш	<u>L</u>	<u> </u>	<u> </u>	<u>_</u>	<u> </u>	<u> </u>	<u> </u>				$oxed{oxed}$	<u> </u>	<u> </u>	<u> </u>	<u> </u>	╄
	L	50	<u> </u>	<u> </u>	<u> </u>	<u> </u>				<u> </u>			L	100			<u> </u>	L_	Ц_	丄

Cla	im				[Date	9			
Final	Original									
	51					\vdash	Н			
	51 52									
	53									
	54									
	55						$ldsymbol{le}}}}}}}$			
	56	<u> </u>		L	<u> </u>	$oxed{oxed}$				_
	57				<u> </u>		_			
	58	L		_		\vdash	<u> </u>		_	_
	59				-		<u> </u>	_		
	60 61	-	-	-	⊢		H			_
	62	_	_		-	<u> </u>	┝			-
-	62 63	\vdash		<u> </u>	⊢	<u> </u>	-	H		-
\vdash	64	┢		\vdash	\vdash	 	-	_	_	-
	65	-		\vdash	-			_	_	
	66			\vdash		П	Т			
	67			\Box					_	
	68 69									
	69									
	70									
	70 71									
	72			L	L	L	L.			
<u> </u>	73 74	_	_	<u> </u>	L	ļ	_			<u> </u>
	75	-	_	<u> </u>	<u> </u>		<u> </u>	-		<u> </u>
	75 76	-	-		-	_	\vdash	<u> </u>	-	⊢
	76 77	\vdash	-	⊢	\vdash	-		-		-
	78			┢	\vdash	-		-		_
	78 79	\vdash	_	 	-	-		-		
	80									
	81									
	82									
	83	_		_	_		<u>_</u>			L
	84	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	_			<u> </u>		_	
	85			Ŀ		_	<u> </u>	_	<u> </u>	_
-	86 87	⊢	_	┝	┝	_	 	<u> </u>	<u> </u>	-
	88	├			 	\vdash	\vdash	\vdash	\vdash	_
	89	H	⊢	⊢	┢	\vdash	\vdash	\vdash	\vdash	_
	90	Η-	┢	_	-	 	┝	-	_	-
	91	┢	_	 	\vdash	\vdash	\vdash	\vdash	\vdash	_
	92			Т					Т	
	93	\Box		Г	Г		Г	Г	Т	Г
	94									
	95				匚		匚		匚	
	96	_	<u> </u>	_	L	<u> </u>	L	<u> </u>	L	_
	97			<u> </u>	L		$ldsymbol{f eta}$	<u> </u>	<u> </u>	_
	98	<u> </u>	<u> </u>	<u> </u>	\vdash	<u> </u>	 	<u> </u>	\vdash	_
	99 100	\vdash	\vdash	\vdash	⊢	<u> </u>	⊢	-	<u> </u>	-
1	וטטרו	ı	i	ı	ı					

Claim		Date										
Final	Original											
	101											
	102			_								
	102 103									Ш		
	104	_	L	匚	<u> </u>	_				Щ		
	105			ᆫ	$oxed{oxed}$					Ш		
	105 106 107		_	<u> </u>					_	Щ		
	107			<u> </u>						Щ		
	108 109	_	_	⊢	L	_	_		_	Н		
	109		<u> </u>	⊢	-		_	_	_	\vdash		
	110 111	_		├	-	_	_	-				
	112			⊢	-	-	-		<u> </u>	Н		
	112	⊢	\vdash	\vdash	\vdash	<u> </u>	\vdash	H	\vdash	\vdash		
	114		 	\vdash	 	<u> </u>	-	\vdash		$\vdash\vdash$		
	113 114 115	\vdash	\vdash	\vdash	\vdash	\vdash			-	Н		
	116	\vdash	\vdash	⊢					\vdash	H		
	116 117	-	\vdash				-		_	\neg		
	118	Г								П		
	118 119	Г					Г			П		
	120 121 122 123											
	121		П		Г		Г			\Box		
	122											
	123											
	124 125 126 127 128 129 130											
	125		L				_			Ш		
	126		_	_		_		L		Ш		
	127					_				Щ		
	128	<u> </u>	_	_	<u> </u>	<u> </u>	\vdash		_	Щ		
	129		_			_	L	_		Н		
	130		<u> </u>	⊢			H	\vdash	<u> </u>	Н		
<u> </u>	131	<u> </u>	-	├	<u> </u>	-	-	<u> </u>	_	\dashv		
	132 133 134		-	┝	-	⊢	\vdash	_	_	\dashv		
	134		\vdash		 -	⊢	\vdash	\vdash	\vdash	Н		
 	135	-	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash		
1	136	\vdash	\vdash	\vdash	\vdash	<u> </u>	\vdash	\vdash	\vdash	\dashv		
	135 136 137 138 139	\vdash	\vdash	 		\vdash	\vdash	Н	┢	\vdash		
	138		Г	_		\Box		_		\vdash		
	139	l								П		
	140											
	141											
	142											
	143		L					ــــــــــــــــــــــــــــــــــــــ				
	144	L		<u> </u>	<u> </u>		<u> </u>	$oxedsymbol{oxed}$	_	Ш		
	145	<u> </u>	_	$ldsymbol{f eta}$	L	<u> </u>	Ш	<u>L.</u>	_	Щ		
ļ	146	L	<u> </u>	 _	<u> </u>	<u> </u>	<u> </u>	_	_	Ш		
	147		<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш		
 -	148	<u> </u>	⊢-	├-	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Щ		
<u> </u>	149	\vdash	<u> </u>	\vdash	├	<u> </u>	<u> </u>	\vdash	<u> </u>	Н		
	150	L	L		<u> </u>		Ц_	L	L	Ш		